Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 29 Apr 2024 until 23:59 on Tuesday 30 Apr 2024

Forecast Issued on Sunday 28 Apr 2024 at 17:17 by Met Office Aberdeen

Confidence: High becoming Medium in detail from Tuesday.

Headline for Monday 29 Apr 2024: Bright start. Rain or showers at times. Windy and chilly over the summits.

Mountain weather hazards on Monday 29 Apr 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Clear night	Sunny intervals	Cloudy	Sleet	Heavy Rain	Heavy rain showers	Partly cloudy (night)
Precipitation probability							
10%	<05%	10%	20%	80%	80%	50%	30%

Forecast for Monday 29 Apr 2024

Weather: Mainly dry and partly cloudy or clear overnight with a frost possible. A dry and bright start, but cloud thickening and lowering from the south during the morning with outbreaks of rain, wintry at first over the summits. Occasional heavy rain in the afternoon, but turning showery with some drier and brighter spells in the evening.

Chance of cloud-free hill tops above 800m: 80% falling to 30% around the middle of the day, rising to 60% later

Low cloud and visibility: Patchy becoming extensive cloud, base 600 to 900m by early afternoon, breaking up again later. Visibility moderate to very poor at times at height during daylight hours, but good or very good lower down early and later in the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 29 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	24/32 W	25/33 SW	23/31 SW	23/31 S	28/37 S	34/46 S	34/46 S	34/46 S	32/43 S
900	21/27 SW	21/27 SW	20/25 SW	21/28 S	27/36 S	33/43 S	31/41 S	29/38 S	28/37 S
600	15/22 SW	14/20 SW	11/17 SW	15/22 SW	18/26 S	22/32 S	20/30 S	17/27 S	17/26 S
300	7/18 SW	6/16 SW	4/13 SW	10/20 SW	8/18 S	10/22 S	10/22 S	9/21 S	9/22 S
Glen	4/16 SW	4/17 SW	4/16 SW	6/18 SW	5/16 S	6/17 S	5/17 S	4/17 S	4/17 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-3/-12	-4/-12	-3/-11	-2/-10	-1/-9	-0/-9	0/-8	0/-8	-0/-8
900	-0/-7	-1/-8	0/-6	2/-5	3/-4	3/-4	4/-3	4/-3	3/-3
600	2/-3	1/-4	2/-2	4/-0	5/0	6/1	6/2	6/2	6/1
300	3/-0	2/-1	2/0	8/5	9/7	9/7	9/6	8/5	7/4
Glen	3/0	2/-1	3/-0	9/6	11/9	10/9	10/8	8/7	7/5
Freezing Level*	800m	700m	800m	900m	1200m	1400m	1500m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Tuesday 30 Apr 2024
Weather: Mainly dry with patchy cloud or clear spells overnight. Rather cloudy with the chance of patchy rain during the morning, becoming dry and brighter through the afternoon and evening. Windy.

Maximum wind: Southeast 25 to 30 gusting 40mph.

Chance of cloud-free hill tops above 800m: 40% rising to 80% in the afternoon.

Low cloud and visibility: Occasional or extensive cloud, base 600 to 900m, lifting and breaking near or above the summits during the afternoon and evening. Visibility moderate to very poor at first at height, becoming mostly good or very good during the afternoon and evening.

Temperature: **Glens:** Plus 5 rising to 14 Celsius
At 800m: Plus 3 to 6 Celsius
Freezing level: Above the summits.

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